

Figure 1

SEQ ID NO: 1

tcggcaggcctaggctcaaccccagccancttgtgctnaggcctg
ctgcctttttcaaagcncagtggttagctagttttgattatccaacc
tgacncaacantaaaattactttaaaaaggggntttntttttccatt
gggttggcctgtgggcatgtctgtgsgaggctgtcgttaactgcac
tgtgggcagcaccattccctaggcagagagggctcctcaactgtgt
cagaatggagaaaactgagtagagcacaagcaaataaacacatatg
cattcactgttccctgctcttgtctgtggatgccatgtgaccacc
tgtgttacgttcccttccctcccgaggttgcttttatcacaacaaaa
tgaaactcagacaggtgttatctcctgatcacacagacacacatt
tctgggaccctgggatgggctggaatggaggcgaggagcaatgga
agaggccaccaaaggcaatgagagagagccagtaggtaacagccc
ttgtatgtttttttgtttttttgtttttgtttttttta^{ca}
^gCTCACCATCTCTTCATGGTCACTGCCTGCCGGGACCCTGACTAT
GGGACTCTCATCCAGGAGCTGTGCCTCAGCCGCTTCAAGGAGAAC
ATGGAGACTATTGGGAAGACGCTATGGTGTGACTGGGGAAAGACC
ATACA^{gtgagt}cctatcaggagagaaggaggctgggagacatgtc
ctctccttttacattggggcatcaggccactgggtctggggaaagc
cagagtctaaagggaacaggatggagcggaaaggagcctcagtca
ttggcagatgtttatgacatgtgggtgggaggagctgtgtcttcg
atggctgtccaggtagccatgggtgccaggggagcaggagatgaa
gggttcagattagatatccatatagcaaccaagtgtaggcacctg
gggatgggtgagncccttatcaatggcttgaaccttgngtgactgn
ctttggacanaagccaggccttcagggatctccctgttggttcct
tccatcctgtggcaagccanactcctttc

Figure 2
 TABLE 24530007

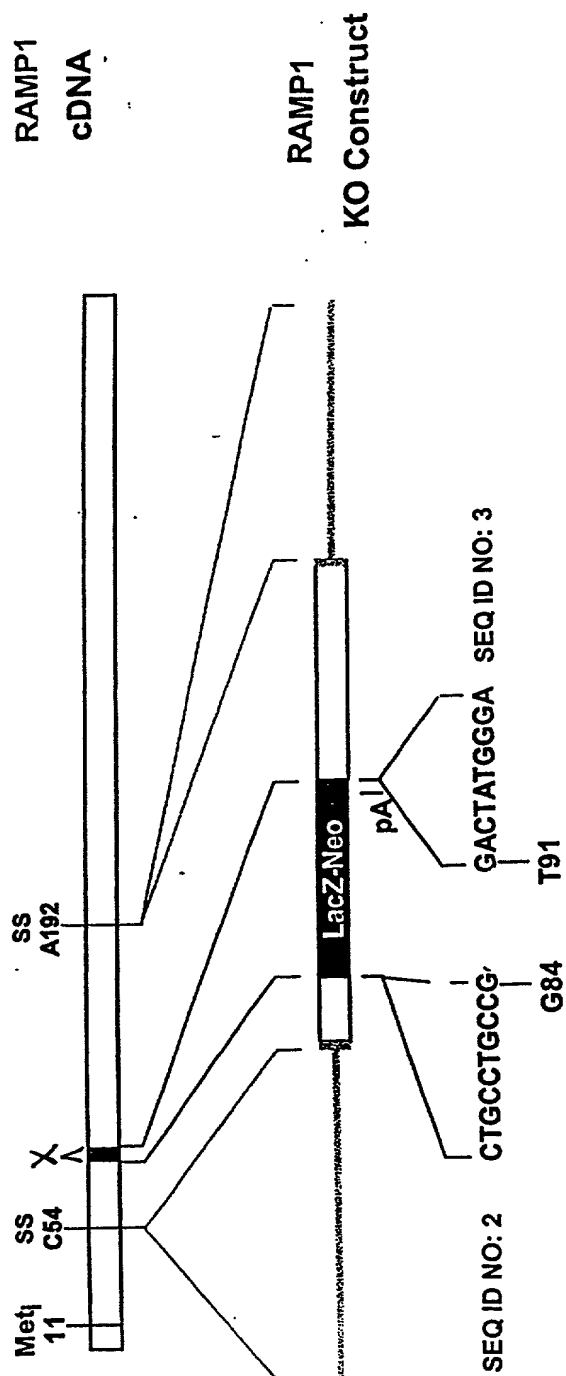


Figure 3

FOOET 2452000T

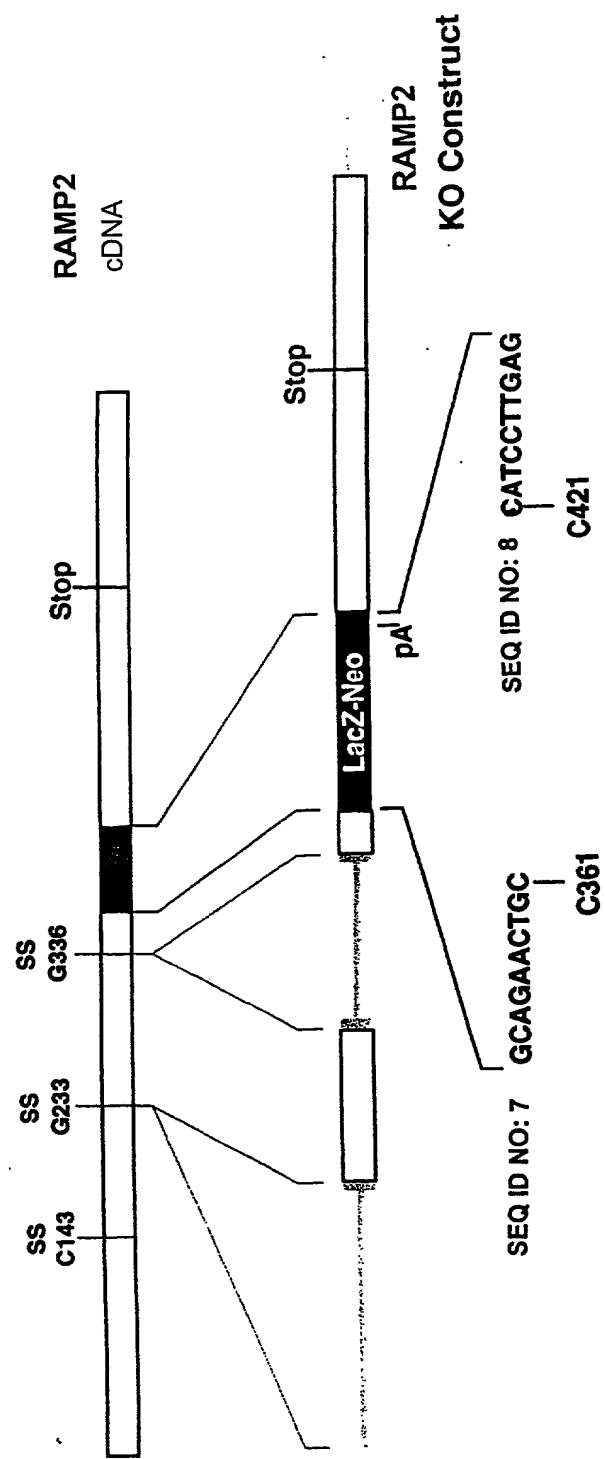


Figure 4

SEQ ID NO: 4

CTATCCCGCTGTTGCTGCAAGCCGGCTGCATCTTAGTTGGCCATGAAGACCCAGCACAG
CGGCTGCACCTTCTTCCACTGTTGTTGCTGCTTTGTG.....AGAGGGGATAGTATGTTGAAATCC
CAGGTGACAAGCAGCGTCAGGTCTCAGGATTCTATGAACTTTCTCATTGCTGCAAACATGAATCCCAGTGGG
CGCCAGCCTCAGACCTCCAAGAATCCAGGCAGGTTATGACAGGGCTGGGAGGTCTGTTCCAGCTCACATCCT
TTCTCAGGACTTCTGCAGGTACCCTGAGCTACTGGATTGAGTTGGGGACTCCTGGATATTCCCAGGACCTCT
GCCAGCTCCTGATGACTCTGGCCCAGGGCCTCCCTGTGGCTTTCTCTCCTTGTGTCATTGCTGTGGTCCAGT
GGCCAGGGTTGAGGGTGAACCTCTGGCTGGTGATGGCCTATCAGTGGGAGGGGCTATGCTTACATCAGCAAGG
GGTGGGGCTGTGCTAGTCAGAGTTTCTGGACATCCCTCTTCTCACTGTTGTCCCTCCTAGGTGAGTGTG
GGCAGGTATGCGGCTGCAACGAGACAGGGATGCTGGAGAGGCTGCCTCGCTGTGGGAAAG
GGTTCGCTGACATGATGCAGAAGGTGGCTGTCTGGAAGTGGTGCACCTGTGCGGAGTTTCAT
CGTGTGAGTGCCAGCTGGTCACGGGACCCAGCCATTGTGCCGCTAGCCCTGTACCTTGCCCCCTC
CCATACTTCTGCTCACGATCCTGGGCACACTCACCCCTCAGGCCTCCCATATCCCCACCCATCTCTGCCCCAC
ACACTGCTCTGAGCTGCAGGGGTATCTGGGGTCTGTTTGGCTTANCCACATAGAGCTGTGAGAACAGTTGTG
GGCAGTGTCTTCTGGGCAGTTCAATGGAAAGGTCTTGGAAACACGGGAGGAGGGGTGTACAGTACATGCATC
TTAACACACATGGAGAGGAGGGGGCTTTGA.....GTATTATGAAAGCTTCACTAACTGCACCGAGA
TGGAGACCAACATCATGGGCTGCTACTGGCCCAACCCGCTGGCCCAGAGCTTCATCACTG
GAATCCACAGGCAGTTCTTTTCCAACCTGCACGGTGGACAGGACCCACTGGGAAGACCCCC
CGGATGAAGTACTCATCCCACTGATCGCGGTTCTGTCTGCTGACTGTGGCTATGGCTG
GCCTGGTGGTGTGGCGCAGCAAGCACACTGATCGGCTGCTGTGAGGATCTGCTGGATGGAGGGCC
ATGCCTGGCAGGCTGGGAGAATGTTGCTCAGAGCTCTGAGAGCTGGCAGACTCGGCTTCTGTCTGGTTTGCT
TTGGCCACACCCTACCCGGCCATGCCAAAGTCTCTGACCAGGCTGGTGTGGCCCTTCTGTCTAGCCTGC
CGCCTGCTGGGGTTCAAATGTCCATACTTTGCTCTTTCTT

Figure 5

FOOTPRINT 2453000T

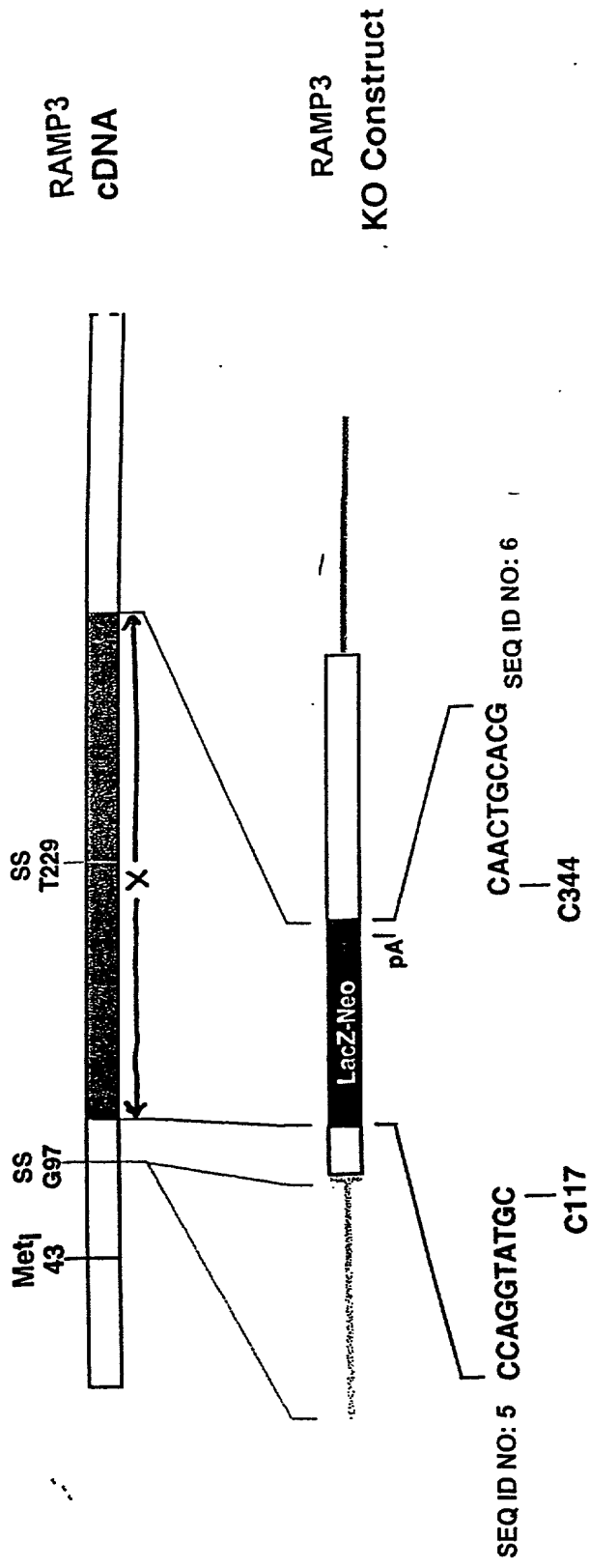
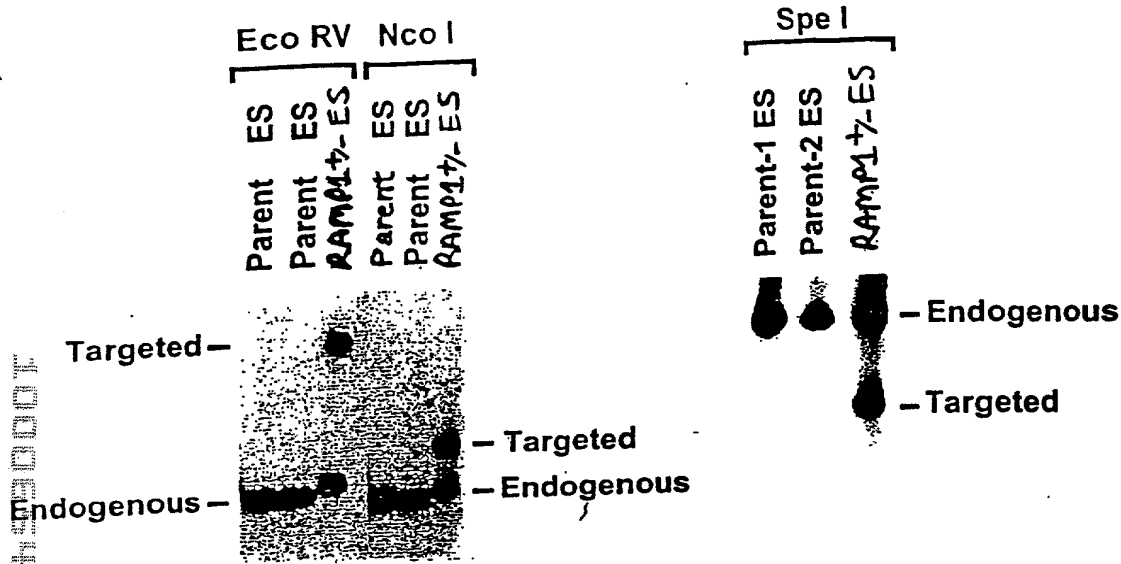


Figure 6

6A



6B

